		BID 0447	Computer Hardware, Servers											
.ine	Qty	UOM	Description	CDW Govt. Inc.	Custom Computer	En Pointe Tech.	JDR Computer	JPK Micro Supply	•	Micro World	Sigma Systems	Vynk Netlink	WPS ETS	Zones Inc.
			GROUP 1 -											
1	1	Each	xSeries 345; P/N: 8670M1X	\$1,925.00	\$1,916.10	\$1,883.65	\$2,054.20	\$1,995.00	\$1,955.00	\$1,883.00	\$1,900.43	\$1,976.99	\$1,963.15	\$1,827.83
			Total Item 1 IBM 36.4 GB 10K rpm Ultra320 SCSI Hot-Swap HDD; P/N:	\$1,925.00	\$1,916.10	\$1,883.65	\$2,054.20	\$1,995.00	\$1,955.00	\$1,883.00	\$1,900.43	\$1,976.99	\$1,963.15	\$1,827.83
2	3	Each	32P0726	\$205.00	\$203.43	\$199.98	\$213.85	\$240.00	\$232.00	\$199.00	\$202.95	\$207.88	\$208.42	\$177.66
			Total Item 2	\$615.00	\$610.29	\$599.94	\$641.55	\$720.00	\$696.00	\$597.00	\$608.85	\$623.64	\$625.26	\$532.9 8
3	1	Each	IBM Ultra320 Internal 24" LVD SCSI Cable Option; P/N: 02R2068	\$25.00	\$21.84	\$21.21	\$24.00	\$30.00	\$25.00	\$22.00	\$22.15	\$21.98	\$22.10	\$21.32
			Total Item 3	\$25.00	\$2 1.84	\$21.21	\$24.00	\$30.00	\$25.00	\$22.00	\$22.15	\$21.9 8	\$22.10	\$21.32
4	1	Each	Internal RAID - Cabled only, Setup by Customer; P/N: 32P9668	NA	No Charge	\$0.00	NA	N/C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5	2	Each	IBM 1 GB PC 2100 CL2.5 ECC DDR SDRAM DIMM; P/N: 33L5039	\$445.00	\$426.37	\$419.15	\$446.00	\$450.00	\$449.00	\$395.00	\$423.30	\$431.56	\$436.84	\$400.00
			Total Item 5			\$838.30						\$863.12	\$873.68	
6	1	Each	Warranty Service Upgrade; 4-Year Onsite Repair 24x7x4 Hour; P/N: 69P9260	\$895.00	\$908.90		\$977.00	-				\$993.48	\$950.43	
			Total Item 6	\$895.00	\$908.90	\$856.91	\$977.00	\$900.00	\$929.00	\$889.00	\$918.20	\$993.48	\$950.43	\$8 9 8.74
7	1	Each	xSeries 514W Hot Swap Redundant Power Supply (N.America); P/N: 74P4965	\$200.00	\$184.32	\$180.79	\$197.35	\$220.00	\$191.00	\$181.00	\$183.59	\$188.74	\$188.42	\$176.68
			Total Item 7	\$200.00	\$184.32	\$180.79	\$197.35	\$220.00	\$191.00	\$181.00	\$183.59	\$188.74	\$188.42	\$176.68
8	1	Each	ServeRAID-6M Ultra320 SCSI Controller (256MB Cache); P/N: 02R0988	\$935.00	\$923.63	\$907.99	\$845.00	\$1,000.00	\$905.00	\$868.00	\$916.10	\$943.89	\$946.31	\$849.75
			Total Item 8	\$935.00	\$923.63	\$907.99	\$845.00	\$1,000.00	\$905.00	\$868.00	\$916.10	\$943.89	\$946.31	\$849.75
			GRAND TOTAL GROUP 1	\$5,485.00	\$5 <i>4</i> 17 82	\$5 288 79	\$5 631 10	\$5 765 00	\$5,599.00	\$5 230 00	\$5 395 92	\$5 611 8 <i>4</i>	\$5 569 35	\$5,107.30

	BID 0447	Computer Hardware, Servers											
Line Qty	UOM	Description	CDW Govt. Inc.	Custom Computer	En Pointe Tech.	JDR Computer		Lyme Computer		Sigma Systems	Vynk Netlink	WPS ETS	Zones Inc.
		GROUP 2											
9 5	Each	xSeries 345; P/N: 8670M1X	\$1,925.00	\$1,916.10	\$1,883.65	\$2,054.20	\$1,995.00	\$1,955.00	\$1,883.00	\$1,900.43	\$1,976.89	\$1,963.15	\$1,827.83
		Total Item 9		\$9,580.50	\$9,418.25	\$10,271.00	\$9,975.00	\$9,775.00	\$9,415.00	\$9,502.15	\$9,884.45	\$9,815.75	\$9,139.1 5
10 5	Each	ServeRAID-6M Ultra320 SCSI Controller (256MB Cache) - One per server; P/N: 02R0988	\$935.00	\$923.63	\$907.99	\$845.00	\$1,000.00	\$905.00	\$868.00	\$916.10	\$943.89	\$946.31	\$849.75
		Total Item 10	\$4,675.00	\$4,618.15	\$4,539.95	\$4,225.00	\$5,000.00	\$4,525.00	\$4,340.00	\$4,580.50	\$4,719.45	\$4,731.55	\$4,248.75
11 20	Each	IBM 73.4 GB 15K rpm Ultra320 SCSI Hot-Swap HDD - Four per server; P/N: 32P0735	\$525.00	\$516.78	\$508.03	\$448.00	\$420.00	\$514.00	\$445.00	\$515.57	\$559.69	\$529.47	\$404.44
		Total Item 11	\$10,500.00	\$10,335.60	\$10,160.60	\$8,960.00	\$8,400.00	\$10,280.00	\$8,900.00	\$10,311.40	\$11,193.80	\$10,589.40	\$8,088.80
12 5	Each	IBM xSeries 3.06GHz/533MHz - 512KB L2 Cache Xeon Processor - One per server; P/N: 02R1988	\$595.00	\$590.76	\$580.75	\$632.88	\$600.00	\$673.00	\$581.00	\$589.37	\$604.50	\$605.26	\$583.76
		Total Item 12	2 \$2,975.00	\$2,953.80	\$2,903.75	\$3,164.40	\$3,000.00	\$3,365.00	\$2,905.00	\$2,946.85	\$3,022.50	\$3,026.30	\$2,918.80
13 5	Each	IBM Ultra320 Internal 24" LVD SCSI Cable Option - One per server; P/N: 02R2068	\$25.00	\$21.84	\$21.21	\$24.00	\$30.00	\$25.00	\$22.00	\$22.15	\$21.88	\$22.10	\$21.32
		Total Item 13	\$125.00	\$109.20	\$106.05	\$120.00	\$150.00	\$125.00	\$110.00	\$110.75	\$109.40	\$110.50	\$106.60
14 5	Each	Internal RAID- Cabled only, Setup by Customer - One per server; P/N: 32P9668	N/A	No Charge	\$0.00	NA	N/C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		IBM 1 GB PC2100 CL2.5ECC DDR SDRAM DIMM - Two per											
15 10	Each	server; P/N: 33L5039	\$445.00	\$426.37	\$419.15	\$446.00	\$450.00	\$449.00	\$395.00	\$423.30	\$431.56	\$436.84	\$400.00
		Total Item 18 Warranty Service Upgrade; 4-Year Onsite Repair 24x7x4 - One	\$4,450.00	\$4,263.70	\$4,191.50	\$4,460.00	\$4,500.00	\$4,490.00	\$3,950.00	\$4,233.00	\$4,315.60	\$4,368.40	\$4,000.00
16 5	Each	per server; P/N: 69:9260	\$895.00	\$908.90	\$856.91	\$977.00	\$900.00	\$929.00	\$889.00	\$918.20	\$993.48	\$950.43	\$898.74
		Total Item 16		\$4,544.50	\$4,284.55	\$4,885.00	\$4,500.00	\$4,645.00	\$4,445.00	\$4,591.00	\$4,967.40	\$4,752.15	\$4,493.70
17 5	Each	xSeries 514W Hot Swap Redundant Power Supply (N.America) - One per server; P/N: 74P4965	\$200.00	\$184.32	\$180.79	\$197.35	\$220.00	\$191.00	\$181.00	\$183.59	\$188.74	\$188.42	\$178.68
		Total Item 17	7 \$1,000.00	\$921.60	\$903.95	\$986.75	\$1,100.00	\$955.00	\$905.00	\$917.95	\$943.70	\$942.10	\$893.40
		GRAND TOTAL GROUP 2	\$37,825.00	\$37.327.05	\$36,508.60	\$37.072.15	\$36,625.00	\$38.160.00	\$34.970.00	\$37,193.60	\$39,156.30	\$38,336.15	\$33,889.20

	BID 0447	Computer Hardware, Servers											
_ine Qty		Description	CDW Govt. Inc.	Custom Computer	En Pointe Tech.	JDR Computer	JPK Micro Supply	Lyme Computer	Micro World	Sigma Systems	Vynk Netlink	WPS ETS	Zones Inc.
		GROUP 3											
18 2	Each	xSeries 345; P/N: 8670J1X	\$2,900.00	\$2,809.94	\$3,024.95	\$3,179.00	\$2,900.00	\$2,890.00	\$3,025.00	\$3,051.95	\$3,113.80	\$3,112.87	7 \$2,698.2 4
		Total Item 1	8 \$5,800.00	\$5,619.88	\$6,049.90	\$6,358.00	\$5,800.00	\$5,780.00	\$6,050.00	\$6,103.90	\$6,227.60	\$6,225.74	4 \$5,396.4 8
19 2	Each	ServeRAID-6M Ultra320 SCSI Controller (256MB Cache) - One per server; P/N: 02R0998	\$935.00	\$923.63	\$907.99	\$845.00	\$1,000.00	\$905.00	\$868.00	\$916.10	\$943.89		\$867.25
		Total Item 1 IBM 73.4 GB 15K rpm Ultra320 SCSI Hot-Swap HDD - Four per		\$1,847.26	\$1,815.98	\$1,690.00	\$2,000.00	\$1,810.00	\$1,736.00	\$1,832.20	\$1,887.78	\$0.00	\$1,734.50
20 8	Each	server; P/N: 32P0735	\$520.00	\$516.78	\$508.03	\$448.00	\$470.00	\$514.00	\$445.00	\$515.57	\$559.69	\$529.47	7 \$420.59
		Total Item 2 IBM Ultra320 Internal 24" LVD SCSI Cable Option - One per	\$4,160.00	\$4,134.24	\$4,064.24	\$3,584.00	\$3,760.00	\$4,112.00	\$3,560.00	\$4,124.56	\$4,477.52	\$4,235.76	\$3,364.7 <mark>2</mark>
21 2	Each	server; P/N: 02R2068	\$25.00	\$21.84	\$21.21	\$24.00	\$30.00	\$25.00	\$22.00	\$22.15	\$21.88	\$22.10	\$38.82
		Total Item 2	\$50.00	\$43.68	\$42.42	\$48.00	\$60.00	\$50.00	\$44.00	\$44.30	\$43.76	\$44.20	\$77.64
22 2	Each	Remove Standard Memory - One per server; P/N: 09N8043	N/A	No Charge	\$0.00	NA	N/C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		IBM xSeries 3.2 GHz, 533MHz/2MB L3 Cache Xeon Processor											
23 2	Each	Upgrade - One per server; P/N: 13N0682	\$1,505.00	\$1,502.06	\$1,476.62	\$1,489.00	\$1,400.00	\$1,541.00	\$1,476.00	\$1,491.25	\$1,538.00	\$1,538.94	\$1,501.76
		Total Item 2 Internal RAID - Cabled only, Setup by Customer - One per	3 \$3,010.00	\$3,004.12	\$2,953.24	\$2,978.00	\$2,800.00	\$3,082.00	\$2,952.00	\$2,982.50	\$3,076.00	\$3,077.88	8 <mark>\$3,003.52</mark>
24 2	Each	customer; P/N: 32P9668	N/A	No Charge	\$0.00	NA	N/C	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05 4		2GB PC2100 CL2.5 ECC DDR SDRAM RDIMM - Two per	** 400 00	04.004.40	Φ4 075 05	4000.05	M4 005 00	#4 000 00	04 040 00	M4 000 05	04.44.4.00	04 404 0 5	
25 4	Each	server; P/N: 33L5040 Total Item 2	\$1,100.00 \$ \$4,400.00		\$1,075.65		, i	\$1,233.00 \$4,932.00				\$1,121.05 \$4,484.20	
26 2	Each	Warranty Service Upgrade; 4-Year Onsite Repair 24x7x4 Hour -			•								
20 2	EdUII	One per server; P/N: 69P9260 Total Item 2	\$895.00 6 \$1,790.00				\$900.00 \$1,800.00			\$918.20 \$1,836.40		\$950.43 \$1,900.86	
07 0	<u> </u>	xSeries 514W Hot Swap Redundant Power Supply (N.America)	-					•			•		•
27 2	Each	One per server; P/N: 74P4965	\$200.00									\$188.42	
		Total Item 2	7 \$400.00	\$368.64	\$361.58	\$394.70	\$440.00	\$382.00	\$362.00	\$367.18	\$377.48	\$376 .84	4 \$392.36

		BID 0447	Computer Hardware, Servers	ODW O	Ot	- B-1-1-		IDIZ BAL	1	В Л :	8:	Marsal-		
Line(Qty	UOM	Description	CDW Govt. Inc.		En Pointe Tech.		JPK Micro Supply	•	Micro World	Sigma Systems	Vynk Netlink	WPS ETS	Zones Inc.
			GROUP 4											
28	1	Each	xSeries 336; P/N: 88374AU	\$2,910.00	\$2,910.62	\$2,861.33	\$3,121.00	\$3,000.00	\$2,849.00	\$2,861.00	\$2,889.65	\$2,985.89	\$2,982.10	\$2,557.69
			Total Item 28	\$2,910.00	\$2,910.62	\$2,861.33	\$3,121.00	\$3,000.00	\$2,849.00	\$2,861.00	\$2,889.65	\$2,985.89	\$2,982.10	\$2,557.69
29	1		xSeries 3.6GHz 800MHz 1 MB L2Cache Xeon Processor with Intel EM64T; P/N: 13N0665	\$1,250.00	\$1,240.07	\$1,219.07	\$1,329.00	\$1,300.00	\$1,246.00	\$1,219.00	\$1,231.40	\$1,279.42	\$1,270.52	\$1,206.63
			Total Item 29	\$1,250.00	\$1,240.07	\$1,219.07	\$1,329.00	\$1,300.00	\$1,246.00	\$1,219.00	\$1,231.40	\$1,279.42	\$1,270.52	\$1,206.63
30	1	Each	IBM ServeRAID 6i+ Controller; P/N: 13N2190	\$375.00	\$268.84	\$362.59	\$378.00	\$390.00	\$384.00	\$339.00	\$366.19	\$377.89	\$377.89	\$367.91
			Total Item 30	\$375.00	\$268.84	\$362.59	\$378.00	\$390.00	\$384.00	\$339.00	\$366.19	\$377.89	\$377.89	\$367.91
31	4	Each	IBM 73GB 2.5" 10K SCSI HDD HS; P/N: 32P0797	\$710.00	\$701.71	\$689.83	\$752.76	\$880.00	\$800.00	\$689.00	\$696.65	\$714.94	\$718.94	\$700.90
			Total Item 31	\$2,840.00	\$2,806.84	\$2,759.32	\$3,011.04	\$3,520.00	\$3,200.00	\$2,756.00	\$2,786.60	\$2,859.76	\$2,875.76	\$2,803.60
32	1		Warranty Service Upgrade; 3-Year Onsite Repair 24x7x4 Hour; P/N: 21P2073	\$405.00	\$381.18	\$371.18	\$414.00	\$375.00	\$390.00	\$368.00	\$387.45	\$419.87	\$398.60	\$384.57
			Total Item 32	\$405.00	\$381.18	\$371.18	\$414.00	\$375.00	\$390.00	\$368.00	\$387.45	\$419.87	\$398.60	\$384.57
33	1	Each	Internal RAID - Cabled only, Setup by Customer; P/N: 32P9668	N/A	No Charge	\$0.00	NA	\$30.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			Total Item 33					\$30.00						
34	4		1GB PC2-3200 (2x512MB) ECC DDR2 SDRAM RDIMM; P/N: 73P2865	\$405.00	\$399.66	\$392.89	\$429.00	\$470.00	\$421.00	\$392.00	\$396.79	\$409.19	\$409.47	\$402.42
			Total Item 34	\$1,620.00	\$1,598.64	\$1,571.56	\$1,716.00	\$1,880.00	\$1,684.00	\$1,568.00	\$1,587.16	\$1,636.76	\$1,637.88	\$1,609.68
			GRAND TOTAL GROUP 4	\$9,400.00	\$9,206.19	\$9,145.05	\$9,969.04	\$10,495.00	\$9,753.00	\$9,111.00	\$9,248.45	\$9,559.59	\$9,542.75	\$8,930.08

	BID 0447	Computer Hardware, Servers											
				Custom	En Pointe	JDR	JPK Micro	Lyme	Micro	Sigma	Vynk		
Line Qty	UOM	Description	Inc.	Computer	Tech.	Computer	Supply	Computer	World	Systems	Netlink	WPS ETS	Zones Inc
		GROUP 5											
35 3	Each	xSeries 335; P/N: 8676J1X	\$2,600.00	\$2,809.94	\$2,762.35	\$2,750.00	\$2,900.00	\$2,570.00	\$2,762.00	\$2,786.95	\$2,871.09	\$2,795.14	\$2,359.32
		Total Item 35	\$7,800.00	\$8,429.82	\$8,287.05	\$8,250.00	\$8,700.00	\$7,710.00	\$8,286.00	\$8,360.85	\$8,613.27	\$8,385.42	\$7,077.96
36 3	Each	IBM Ultra320 Internal 24" LVD SCSI Cable Option (one per server); P/N: 02R2068	\$25.00	\$21.84	\$21.21	\$24.00	\$1,000.00	\$25.00	\$22.00	\$22.15	\$21.99	\$22.10	\$36.76
		Total Item 36	\$75.00	\$65.52	\$63.63	\$72.00	\$3,000.00	\$75.00	\$66.00	\$66.45	\$65.97	\$66.30	\$110.28
37 3	Each	ServeRAID-4Lx Ultra 160 SCSI Controller (one per server): P/N: 06P5740	\$500.00	\$486.99	\$478.74	\$455.00	\$570.00	\$588.00	\$458.00	\$483.49	\$493.26	\$498.94	\$393.53
		Total Item 37	\$1,500.00	\$1,460.97	\$1,436.22	\$1,365.00	\$1,710.00	\$1,764.00	\$1,374.00	\$1,450.47	\$1,479.78	\$1,496.82	\$1,180.59
38 6	Each	73.4GB 10000 rpm Ultra 160 SCSI Hot-Swap SL HDD (two per server): P/N: 06P5756	\$330.00	\$324.66	\$319.16	\$348.00	\$385.00	\$392.00	\$302.00	\$323.90	\$429.41	\$332.63	\$336.25
		Total Item 38	\$1,980.00	\$1,947.96	\$1,914.96	\$2,088.00	\$2,310.00	\$2,352.00	\$1,812.00	\$1,943.40	\$2,576.46	\$1,995.78	\$2,017.50
39 3	Each	xSeries 3.2 GHz/533MHz-2MB L3 Cache Upgrade with Xeon Processor (one per server); P/N: 13N07662	\$1,530.00	\$1,527.74	\$1,501.87	\$1,638.50	\$1,400.00	\$1,541.00	\$1,499.00	\$1,516.75	\$1,552.41	\$1,565.26	\$1,498.67
		Total Item 39	\$4,590.00	\$4,583.22	\$4,505.61			\$4,623.00				\$4,695.7 8	\$4,496.01
40 3	Each	Warranty Service Upgrade; 3-Year Onsite Repair 24x7x4 Hour (one per server); P/N: 21P2073	\$405.00	\$381.18	\$371.18	\$414.00	\$375.00	\$390.00	\$368.00	\$387.45	\$419.87	\$398.60	\$392.51
		Total Item 40	\$1,215.00	\$1,143.54	\$1,113.54	\$1,242.00	\$1,125.00	\$1,170.00	\$1,104.00	\$1,162.35	\$1,259.61	\$1,195.80	\$1,177.53
41 3	Each	Internal RAID - Cabled Only, Setup by Customer (one per server); P/N: 32P9668	N/A	No charge	\$0.00	NA	\$30.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		Total Item 41					\$30.00						
42 12	Each	IBM 1 GB PC2100 CL2.5 ECC DDR SDRAM DIMM (four per server); P/N: 33L5039	\$445.00	\$426.37	\$419.15	\$446.00	\$450.00	\$449.00	\$395.00	\$423.30	\$431.88	\$436.84	\$416.17
		Total Item 42	\$5,340.00	\$5,116.44	\$5,029.80	\$5,352.00	\$5,400.00	\$5,388.00	\$4,740.00	\$5,079.60	\$5,182.56	\$5,242.0 8	\$4,994.04
		GRAND TOTAL GROUP 5	\$22 500 00	\$22,747.47	\$22 350 81	\$23 284 50	\$26 <i>4</i> 75 00	\$23 082 00	\$21 879 00	\$22 613 3 7	¢22 024 00	\$23 077 QQ	\$21.053.94